

Serial No.: 09/965,371

Attorney Docket No.: 2001P17795US

IN THE CLAIMS:

This listing of the claims will replace all prior versions and listings of the claims in the application:

1. (Currently Amended) A telecommunications system, comprising:
a central control center maintaining a central database of users and a database of preactivation information; and
a plurality of local switches including one or more databases of preactivation information and adapted to detect a power-on of a cellular telephone, access said one or more databases of preactivation information, activate said cellular telephone at a local switch responsive to information contained in said preactivation databases, and forward activation information to said central database and others of said plurality of local switches.
2. (Original) A telecommunications system in accordance with claim 1, wherein said central control center is adapted to receive said preactivation information from a point of sale.
3. (Original) A telecommunications system in accordance with claim 2, wherein said central control center is adapted to propagate said preactivation information to said plurality of local switches.
4. (Original) A telecommunications system in accordance with claim 3, wherein said activation information comprises a valid password entry.
5. (Previously Presented) A telecommunications system, comprising:
a central control center maintaining a central database of users and a database of preactivation information; and

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a plurality of local switches adapted to detect a power-on of a cellular telephone, activate said cellular telephone at a local switch and forward activation information to said central database;

wherein said central control center is adapted to receive said preactivation information from a point of sale;

wherein said central control center is adapted to propagate said preactivation information to said plurality of local switches;

wherein said activation information comprises a valid password entry;

wherein said activation information is propagated from an activating local switch to other switches.

6. (Previously Presented) A telecommunications system, comprising:

a central control center maintaining a central database of users and a database of preactivation information; and

a plurality of local switches adapted to detect a power-on of a cellular telephone, activate said cellular telephone at a local switch and forward activation information to said central database;

wherein said central control center is adapted to receive said preactivation information from a point of sale;

wherein said central control center is adapted to propagate said preactivation information to said plurality of local switches;

wherein said activation information comprises a valid password entry;

wherein said activation information is transmitted from an activating local switch to said central control center and propagated from said central control center to other switches.

7. (Currently Amended) A telecommunications method, comprising:

providing a central control center maintaining a central database of users and a database of preactivation information; and

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providing a plurality of local switches including one or more databases of preactivation information and adapted to detect a power-on of a cellular telephone, access said one or more databases of preactivation information, activate said cellular telephone at a local switch responsive to information contained in said preactivation databases, and forward activation information to said central database and others of said plurality of local switches.

8. (Original) A method in accordance with claim 7, wherein said central control center is adapted to receive said preactivation information from a point of sale.

9. (Original) A method in accordance with claim 8, wherein said central control center is adapted to propagate said preactivation information to said plurality of local switches.

10. (Original) A method in accordance with claim 8, wherein said activation information comprises a valid password entry.

11. (Previously Presented) A method, comprising:
providing a central control center maintaining a central database of users and a database of preactivation information; and
providing a plurality of local switches adapted to detect a power-on of a cellular telephone, activate said cellular telephone at a local switch and forward activation information to said central database;
wherein said central control center is adapted to receive said preactivation information from a point of sale;
wherein said activation information comprises a valid password entry;
wherein said activation information is propagated from an activating local switch to other switches.

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12. (Previously Presented) A method, comprising:

providing a central control center maintaining a central database of users and a database of preactivation information; and

providing a plurality of local switches adapted to detect a power-on of a cellular telephone, activate said cellular telephone at a local switch and forward activation information to said central database;

wherein said central control center is adapted to receive said preactivation information from a point of sale;

wherein said activation information comprises a valid password entry;

wherein said activation information is transmitted from an activating local switch to said central control center and propagated from said central control center to other switches.

13. (Previously Presented) A telecommunications switch in a telecommunications network, comprising:

a controller;

a database operably coupled to said controller, said database storing preactivation information; and

a password collection unit operably coupled to said controller adapted to receive a password of a detected cellular telephone;

wherein said preactivation information is propagated to said telecommunications switch from a point of sale of said cellular telephone and, responsive to a verification of said password, an activation of said cellular telephone by said controller at said telecommunications switch occurs, said database is updated with activation information and said activation information is forwarded to a central control center and other telecommunication switches in the network.

14. (Previously Presented) A telecommunications switch in accordance with claim 13, wherein said preactivation information is propagated to said telecommunications switch from said central control center.

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15. (Original) A telecommunications switch in accordance with claim 14, wherein said activation information is propagated to said central control center responsive to said verification.

16. (Previously Presented) A telecommunications switch in accordance with claim 14, wherein said activation information is transmitted to said central control center responsive to said verification and said central control center propagates said activation information to other telecommunications switches in said network.

17. (Previously Presented) A telecommunications method, comprising:
associating a password with a cellular telephone;
providing said password and preactivation information from a distribution center or point of sale to a central control center;
propagating said password and preactivation information from said central control center to one or more local switches;
detecting a power on of said cellular telephone at one of said local switches;
verifying said password at said one of said local switches;
activating said cellular telephone at said local switch responsive to said verifying;
and
providing activation information responsive to said activating from said local switch to said central control center and other local switches.

18. (Original) A telecommunications method in accordance with claim 17, wherein said associating a password comprises associating said password at a point of sale of said cellular telephone.

19. (Original) A telecommunications method in accordance with claim 17, wherein said providing activation information comprises transmitting said activation information from said local switch to said central control center.

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20. (Original) A telecommunications method in accordance with claim 17, wherein said providing activation information comprises propagating said activation information from said local switch to said other switches.

21. (Previously Presented) A telecommunications system, comprising:
a central control center maintaining a central database of users and a database of preactivation information; and
a plurality of local switches adapted to detect a power-on of a cellular telephone, activate said cellular telephone at a local switch and forward activation information to said central database;
wherein said central control center is adapted to receive said preactivation information from a distribution center;
wherein said activation information comprises a valid password entry;
wherein said activation information is propagated from an activating local switch to other switches.

22. (Previously Presented) A telecommunications system, comprising:
a central control center maintaining a central database of users and a database of preactivation information; and
a plurality of local switches adapted to detect a power-on of a cellular telephone, activate said cellular telephone at a local switch and forward activation information to said central database;
wherein said central control center is adapted to receive said preactivation information from a distribution center;
wherein said central control center is adapted to propagate said preactivation information to said plurality of local switches;
wherein said activation information comprises a valid password entry;

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wherein said activation information is transmitted from an activating local switch to said central control center and propagated from said central control center to other switches.

23. (Previously Presented) A method comprising:

providing a central control center maintaining a central database of users and a database of preactivation information; and

providing a plurality of local switches adapted to detect a power-on of a cellular telephone, activate said cellular telephone at a local switch and forward activation information to said central database;

wherein said central control center is adapted to receive said preactivation information from a distribution point;

wherein said activation information comprises a valid password entry;

wherein said activation information is propagated from an activating local switch to other switches.

24. (Previously Presented) A method, comprising:

providing a central control center maintaining a central database of users and a database of preactivation information; and

providing a plurality of local switches adapted to detect a power-on of a cellular telephone, activate said cellular telephone at a local switch and forward activation information to said central database;

wherein said central control center is adapted to receive said preactivation information from a distribution point;

wherein said activation information comprises a valid password entry;

wherein said activation information is transmitted from an activating local switch to said central control center and propagated from said central control center to other switches.